

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-May 2019
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	1,802,296	--	--	1,061,551	58,463	34,043	2,466,337	421,930	0	1,124,976
Hydrocarbon Gas Liquids	712,808	-3,024	94,103	35,146	--	17,888	82,165	253,620	485,360	206,405
Natural Gas Liquids	712,808	-3,024	52,673	31,956	--	18,281	82,165	253,620	440,347	198,642
Ethane	283,450	--	708	--	--	6,605	--	40,512	237,041	56,245
Propane	230,133	--	43,298	23,392	--	-324	--	151,035	146,112	63,334
Normal Butane	60,489	--	10,102	6,427	--	10,571	27,068	36,966	2,413	48,306
Isobutane	61,614	--	-1,435	2,115	--	3,335	32,245	655	26,059	11,825
Natural Gasoline	77,122	-3,024	--	22	--	-1,906	22,852	24,452	28,722	18,932
Refinery Olefins	--	--	41,430	3,190	--	-393	--	--	45,013	7,763
Ethylene	--	--	47	--	--	0	--	--	47	0
Propylene	--	--	42,155	2,380	--	-265	--	--	44,800	6,681
Normal Butylene	--	--	-761	780	--	-37	--	--	56	1,038
Isobutylene	--	--	-11	30	--	-91	--	--	110	44
Other Liquids	--	183,558	--	198,181	34,524	4,767	329,567	76,492	5,436	342,572
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	183,581	--	5,161	14,542	86	178,014	25,183	0	31,462
Hydrogen	--	--	--	--	31,705	--	31,705	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	11,929	--	436	-2,995	406	26	8,938	0	1,957
Renewable Fuels (including Fuel Ethanol)	--	171,652	--	4,698	-14,288	-341	146,158	16,244	0	29,463
Fuel Ethanol ⁵	--	154,466	--	564	-3,290	-520	137,209	15,051	0	22,818
Renewable Fuels Except Fuel Ethanol	--	17,186	--	4,134	-10,998	179	8,949	1,193	0	6,645
Other Hydrocarbons	--	--	--	27	119	21	125	--	0	42
Unfinished Oils	--	--	--	85,068	--	12,078	32,351	35,191	5,448	97,934
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	-23	--	107,952	19,982	-7,384	119,177	16,118	0	213,158
Reformulated	--	-3	--	25,049	43,929	5,335	63,572	68	0	55,436
Conventional	--	-20	--	82,903	-23,947	-12,719	55,605	16,050	0	157,722
Aviation Gasoline Blend. Comp.	--	--	--	--	--	-13	25	--	-12	18
Finished Petroleum Products	--	563	2,943,999	110,195	-6,372	-11,180	--	493,185	2,566,380	283,109
Finished Motor Gasoline	--	563	1,502,860	11,734	-16,692	-3,173	--	123,111	1,378,527	22,559
Reformulated	--	--	483,638	--	-42,429	2	--	--	441,207	46
Conventional	--	563	1,019,222	11,734	25,737	-3,175	--	123,111	937,320	22,513
Finished Aviation Gasoline	--	--	1,758	115	--	88	--	--	1,785	1,044
Kerosene-Type Jet Fuel	--	--	261,178	23,218	--	-2,236	--	30,566	256,066	39,350
Kerosene	--	--	1,217	101	--	-552	--	398	1,472	2,043
Distillate Fuel Oil ⁵	--	--	767,277	33,301	10,320	-10,014	--	191,192	629,719	129,992
15 ppm sulfur and under	--	--	714,376	31,875	10,320	-7,780	--	151,007	613,344	115,816
Greater than 15 ppm to 500 ppm sulfur	--	--	20,288	523	--	-1,626	--	20,163	2,274	3,485
Greater than 500 ppm sulfur	--	--	32,613	903	--	-608	--	20,022	14,102	10,691
Residual Fuel Oil ⁶	--	--	54,880	23,740	--	1,714	--	41,174	35,732	30,028
Less than 0.31 percent sulfur	--	--	8,713	2,868	--	1,216	--	NA	NA	3,361
0.31 to 1.00 percent sulfur	--	--	7,405	2,959	--	-44	--	NA	NA	4,673
Greater than 1.00 percent sulfur	--	--	38,762	17,913	--	542	--	NA	NA	21,988
Petrochemical Feedstocks	--	--	44,648	2,558	--	7	--	--	47,199	3,411
Naphtha for Petro. Feed. Use	--	--	29,814	2,016	--	160	--	--	31,670	2,554
Other Oils for Petro. Feed. Use	--	--	14,834	542	--	-153	--	--	15,529	857
Special Naphthas	--	--	4,523	1,885	--	-311	--	--	6,719	1,150
Lubricants	--	--	23,967	6,352	--	-3,808	--	17,402	16,725	10,147
Waxes	--	--	674	777	--	-15	--	619	847	661
Petroleum Coke	--	--	124,399	990	--	1,236	--	84,538	39,615	9,135
Marketable	--	--	91,843	990	--	1,236	--	84,538	7,059	9,135
Catalyst	--	--	32,556	--	--	--	--	--	32,556	--
Asphalt and Road Oil	--	--	44,519	5,419	--	5,950	--	3,950	40,038	32,995
Still Gas	--	--	99,207	--	--	--	--	--	99,207	--
Miscellaneous Products	--	--	12,892	5	--	-66	--	233	12,730	594
Total	2,515,104	181,097	3,038,102	1,405,073	86,615	45,518	2,878,069	1,245,227	3,057,176	1,957,062

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.